CIC #: 99EPA **EPA SUPERFUND PROGRAM**

VOUCHER FOR TRANSFERS

Billed Date:

01-Jun-2015

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Customer Order Number: DW96958694

Mission Assignment No:

448170 BZ893 UNIMATIC MANUFACTURING

EPA 734

D.O. Voucher No.

BU. Voucher No.

Bill No. Paid By Check No. Collection Vou. No.

27073467

Partial # 9

01-May-2015 Thru 01-Jun-2015

Billing Office (Send Remittance To):

USACE FINANCE CENTER G5 KANSAS CITY DISTRICT G5 **5720 INTEGRITY DRIVE**

MILLINGTON TN 38054-5005

Billed Office (Mail To):

U.S. ENVIRONMENTAL PROTECTION AGENCY ACCOUNTING OF ERATIONS OFFICE 26 W MARTIN LUTHER KING DRIVE CINCINNATI OH 45268-7002

Billed Accounting Classification

Billing Accounting Classification

068 068 X 8145.0000 2014 00 0000 000000 0000 00000 68010015

\$33,645.71 096 NA X 3122.0000 G5 08 2416 868 012694 96231

Accounts Of

\$33,645.71

Line Item Moa Description

1 CONTRACT - OUTSIDE GOVERNMENT PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)

\$28,201.00 \$1,688.03

1 INHOUSE - LABOR 1 INHOUSE LABOR

DEPARTMENTAL OVERHEAD COSTS GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

\$446.81 \$3,309.87

Amount

1 INHOUSE LABOR

LABOR

Subtotal: \$33,645.71

ORPS CERTIFICATION

"I CERTIFY THAT THE RES. " ARTICLES WERE DELIVERED AND OR THE SERVICES PERFURMED AS STATED AND THAT THE PAYMENT REDUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE. AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR

FUNDS AS INDICATED."

Payment Due Date: 01-Jul-2015

Pay This Amount:

Total Billed Amount:

Less Partial Amount Paid:

Eaid No

\$0.00 \$33,645.7

\$33,645.7

Amy SDarpinian

\$0.00

\$632.864.00

CERTIFICATE OF OFFICE BILLED

\$145,251.16 I certify that the above articles were received and accepted or the services performed as stated and **Total Billed Amount:** should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance **Prev Billed Amount:** \$111,605,45 payment requested is approved and should be paid as indicated. \$33,645,71 **Current Billed Amount:**

\$0.00 Total Flux Billed:

Date:

Current Flux Billed: \$0.00 Authorized Administrative or Certifying Officer

Funds Authorized:

Prev Flux Billed:

Page: 195 Date: 02-JUN-2015 Time: 10:53:50

PROGRESS REPORT

KANSAS CITY ISTRICT UNIMATIC MAN FACTURING NJ IA Number: E 96958694

MONTHLY REPC T FOR MAY 2015

	Revised Reimbursable (096X3122)	Direct Fund Cite	IA Totals (096X3122)
STATEMENT F CHARGES FOR PERIOD:			
Total Func Authorized:	\$632,864.00	\$0.00	\$632,864.00
Less Total Expenditures: (-) Less Undel vered Orders: (-) Less Commi ments: (-)	\$145,251.16 \$367,163.00 \$5,503.90	\$0.00 \$0.00 \$0.00	\$145,251.16 \$367,163.00 \$5,503.90
Funds Avai able Balance:	\$114,945.94	\$0.00	\$114,945.94

BILLING AC	IVITY (096X3122):		
		•	
Bill Numbe	: 27073467		
	xpended During Report Period:	\$33,645.71	
Total	illed to Date:	\$145,251.16	
DIRECT FIN	CITE PAYMENTS:		
			ļ
Funds	xpended During Report Period:	\$0.00	
		\$0.00	į

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Date: 02-JUN-2015

Time: 10:53:50

PROGRESS REPORT

KANSAS CITY DISTRICT
UNIMATIC MAN FACTURING NJ
IA Number: .W96958694

Bill Number: 27073467

Bill Invoice Date: 01-JUN-2015

Monthly Bill ng Amount(096X3122):

\$33,645.71

Monthly Direct Fund Cite Contract Cost(068X8145):

\$0.00

	Costs for Current Month	Prior Month's Summary	Project Costs to Date
	\$2,068.67	\$15,146.29	\$17,214.96
	\$1,241.20	\$8,922.96	\$10,164.16
	\$0.00	\$594.91	\$594.91
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$28,201.00	\$72,136.00	\$100,337.00
	\$0.00	\$0.00	\$0.00
	\$0.00	\$0.00	\$0.00
	\$31,510.87	\$96,800.16	\$128,311.03
	\$2,134.84	\$14,805.29	\$16,940.13
	\$33,645.71	\$111,605.45	\$145,251.16
:			
Location	Function	Hours	Labor Amount
			
KANSAS CITY DISTRICT	INDUSTRIAL HYGIENIS	T 2.00	\$230.20
			\$3,193.96
KANSAS CITY DISTRICT	CHEMIST	5.25	\$495.78
	Location KANSAS CITY DISTRICT KANSAS CITY DISTRICT	Current Month \$2,068.67 \$1,241.20 \$0.00 \$0.00 \$0.00 \$28,201.00 \$0.00 \$0.00 \$31,510.87 \$2,134.84	Summary Summary Summary St.,146.29 St.,241.20 St.,922.96 St.,241.20 St.,922.96 St.,000 St.,000

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Date: 02-JUN-2015

Time: 10:53:50

KANSAS CITY ISTRICT UNIMATIC MAN FACTURING NJ

LABOR BREAKC T FOR MONTH:

Individual Location Function Hours Labor Amount _____ -----ANGELA N MAS N KANSAS CITY DISTRICT CIVIL ENGINEER 9.50 \$953.14 6.25 CAMI R. GLAS OW KANSAS CITY DISTRICT CONTRACT SPECIALIST \$571.63 _____ ----TOTAL LABOR: 50.75 \$5,444.71

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PROGRESS REPORT

Unimatic Superfund Site RI FS: Progress Report for EPA Region II

Site:		tic Manuf 2164796	acturing Co	rp –	Phase:	Remedial Investigation/Feasibility Study						
Bill No.:	I No.: 27073467 #09 IA No.: DW96958694 (IAG Expiration Date:	31 December 2020					
Reporting		From:		To:		EPA RPM:	USACE PM:					
Period: 01 May 2015				01 Jun 2015		Trevor Anderson	Amy Darpinian					
Work Per	formed											
Narrative	Initi	ate project	work, manage	ement resources and	schedule.		<u> </u>					
Meetings	Proj	Project progress conf call with EPA and CDM held May 21										
	Discuss USACE and EPA comments on WP on May 6											
	Disc	Discuss WP with EPA-Edison on May 20										
Key		Review and revise project schedule.										
Milestones		Submit RI Draft Final Work Plan (May 30)										
Completed				inal QAPP (May 3	1)							
		• Subr	nit Final CIP	(June 4)								
Projected	l Work											
Narrative		• Wor	k toward fina	lizing work plans to	get in the	field in Spring/Summer 2	015.					
		• Eval	uate cost of f	ield work to ensure	adequate t	unds available for CDM S	mith's contract.					
Meetings		• Next	project prog	ress conf call on Ju	ne 18							
Key		• Func	CDM for fie	eld work (task order	modificat	ion schedule June 17, 201:	5)					
Milestones		• Fina	lize WP and (QAPP								
Projected		Mobilize for field work the first week of June.										
Issues												
· · · · ·		• GRE	EEN				,					
		• YEL	LOW. Projec	t schedule will be ve	ery compres	sed to meet a ROD in Septe	mber 2016.					
		• GRE	EEN									
		• Adec	quate funds av	ailable for in house t	eam work.							

Obligations Plan (FY15 and FY16)

	Planned	Date	Actual	Date	Notes		
Contract							
W912DQ-11-D-3004 (CDM Smith)	\$400,000	Nov 2014	\$467,500	22 Dec 2014	Funds rec'd.		
W912DQ-11-D-3004	\$500,000	Mar 2015	\$700,000	17 Jun 2015	Additional funds for RI field work.		

Scope of Work Summary

The USACE KCD shall oversee the contractor's RI, HHRA, BERA, and FS for the Unimatic Superfund Site.

Project Development Team

Name Responsibility		Name	Responsibility
Amy Darpinian	Project Manager	Paul Speckin	Engineer
Jacqy Frazier	Chemist	Molly Boughan	Geologist

Amy Darpinian, Project Manager

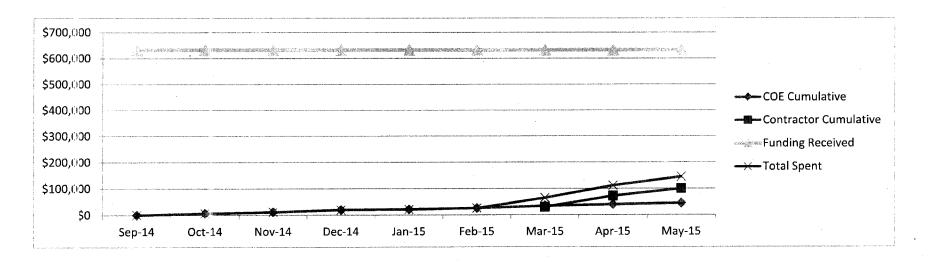
July 2, 2015

Date

816-389-3897

Unimatic Superfund Site RI FS DW96958694; ; P2: 448170 Funds Availability

	FY14 Q2 FY15Q1					FY15 Q2		FY1		
Bill #	1	2	3	4	5	6	7	8	9	
Item	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15	Totals
Travel Expenses	_			594.91						594.91
Other: Reproduction Services	-									-
Departmental Overhead	66.49	1,893.76	1,448.74	2,263.12	484.56	1,401.72	2,552.20	1,442.67	1,688.03	13,241.29
Administr⊮tive Overhead	19.39	534.62	407.45	636.51	136.28	394.22	717.81	405.75	446.81	3,698.84
Labor	135.53	3,945.31	3,018.18	4,714.83	1,009.50	2,920.24	5,317.08	3,005.58	3,309.87	27,376.12
Other COE	-	-								-
COE Sublotal	221.41	6,373.69	4,874.37	8,209.37	1,630.34	4,716.18	8,587.09	4,854.00	5,444.71	
COE Cuntulative	221.41	6,595.10	11,469.47	19,678.84	21,309.18	26,025.36	34,612.45	39,466.45	44,911.16	
Contract (CDM \$467,500)	-	-	-				30,211.00	41,925.00	28,201.00	100,337.00
Contract Cumulative		·					30,211.00	72,136.00	100,337.00	
Total This Period:	221	6,374	4,874	8,209	1,630	4,716	38,798	46,779	33,646	
Cummulative Total:	221.41	6,595.10	11,469.47	19,678.84	21,309.18	26,025.36	64,823.45	111,602.45	145,248.16	145,248.16
Funding Received	632,864.00									632,864.00
Cumulative Funding Received	632,864.00	632,864.00	632,864.00	632,864.00	632,864.00	632,864.00	632,864.00	632,864.00	632,864.00	
Remaining To Bill	632,642.59	626,268.90	621,394.53	613,185.16	611,554.82	606,838.64	568,040.55	521,261.55	487,615.84	



PROGRESS REPORT

Site Name:

Unimatic Manufacturing Corporation Superfund Site

Project:

Remedial Investigation/Feasibility Study

Prepared by:

Thomas Mathew

Representing:

CDM Federal Programs Corporation (CDM Smith)

Date:

June 29, 2015

Reporting Period:

May 2015

1. Progress Made this Reporting Period - CDM Smith performed the following activities during this period:

Work Order 1 - Project Administration

- CDM Smith performed routine project management activities.
- At the request of USACE, CDM Smith submitted ATP 3 for Tasks 4, 5 and 6 on May 28, 2015.
- Monthly project status meeting with USACE and EPA was held on May 21, 2015. The discussion was summarized in the meeting minutes submitted on June 1, 2015. The next project status call is scheduled for June 18, 2015.

Work Order 2 - RI/FS Planning Activities

- CDM Smith participated in a teleconference with EPA and USACE on May 6, 2015 to discuss the responses to comments (RTC) on the Remedial Investigation Work Plan (RIWP) submitted on April 30, 2015. CDM Smith received direction/clarification and the Final RIWP was submitted on May 29, 2015.
- CDM Smith received comments from EPA on the Draft Quality Assurance Project Plan (QAPP) on April 22, 2015. Comments on the Draft QAPP was received from USACE on March 24, 2015. Responses to comments for USACE and EPA were submitted on May 4, 2015. The Final QAPP was submitted on May 29, 2015.

Work Order 3 - Community Involvement

■ The Draft Community Involvement Plan (CIP) was submitted on May 15, 2015. USACE comments were received on May 27, 2015. The Word file for the Draft CIP was forwarded to Sophia Kelley (EPA) to incorporate revisions. An edited version will be forwarded to CDM Smith in early June for finalization of the CIP.

Work Order 4 - Remedial Investigation

- Procurement for Ground Penetrating Radar is complete
- Procurement activities for Hazardous Building Survey is on-going
- Mobilization effort for the field program has commenced

Work Order 5 - Feasibility Study.

Not Awarded

Unimatic Manufacturing Corporation Superfund Site May 2015 Monthly Report Page 2

Work Order 6 - Post RI/FS Support

■ Not Awarded

Work Order 8 - Fee

- **2. Anticipated Problems and Recommended Solutions –** The planned field mobilization of late April 2015 will be postponed until all planning documents (RIWP and QAPP) have been finalized. The current projection for the field program is early June 2015.
- 3. Problems Resolved None
- 4. Deliverables Submitted

Work Order	<u>Title</u>	<u>Date</u>
WO1	April Monthly Report	5/14/15
WO 2	Draft CIP	5/15/15
	Final RIWP	5/29/15
	Final QAPP	5/29/15

- 5. Upcoming Events/Activities Planned
 - Continue project management activities
 - Complete procurement for Hazardous Building Survey
 - Begin field program
- 6. Key Staffing Changes None.
- 7. Percentage Complete See attached table.

MAY MONTHLY PROJECT STATUS REPORT UNIMATIC MANUFACTURING CORPORATION SUPERFUND SITE

Contract No.: W912DQ-11-D-3004

Contract Type: Cost Plus Fixed Fee
Task Order No. 023

Negotiated Budget: Authorized Budget:

Client:

USACE \$626,209 \$467,500

ATP Project No.:

1, 2 6424.023

Project Title: Unimatic Manufacturing Corp. Superfund Site
Project Manage Thomas Mathew

Budget Expended:

40.4%

POP: December 22, 2019

WD No.	Task Description	Negotiated Budget	Funded Amount	% Work Completed	EARNED VALUE	COST TO B	STATE OF THE REPORT OF THE PROPERTY OF	Committed not incurred	Estimate to (E1			d Cost at on (ECAC)	Variance
		\$				PLOE	\$		PLOE	\$	PLOE	\$	\$
WO 1	Project Administration	\$351,354	\$107,641	12%	\$18,035	129.0	\$18,035	\$0	950	\$156,750	1,079	\$174,785	\$176,569
WO 2	RI/FS Planning Activities	\$175,746	\$175,746	80%	\$115,039	1,025.0	\$115,039	\$0	500	\$57,500	1,525	\$172,539	\$3,207
WO 3	Community Involvement	\$55,493	\$55,493	30%	\$9,827	94.0	\$9,827	\$0	300	\$40,500	394	\$50,327	\$5,166
WO 4	Remedial Investigation	\$666,333	\$100,000	7%	\$14,500	144.0	\$14,500	\$20,000	3,000	\$360,000	3,144	\$394,500	-\$294,500
WO 5	Feasibility Study	\$132,367	\$0	0%	\$0	0.0	\$0	\$0	0	\$0	0	\$0	\$132,367
WO 6	Post RI/FS Support	\$11,531	\$0	0%	\$0	0.0	\$0	\$0	0	\$0	0	\$0	\$11,531
WO 7	Fee	\$102,131	\$28,620	35%	\$10,017	0.0	\$10,017	\$0	0	\$18,603	0	\$28,620	\$73,511
	TOTAL APPROVED BUDGET	\$1,494,955			\$167,418	1,392.0	\$167,418	\$20,000	4,750	\$633,353	6,142	820,771	\$107,851
	AMOUNT FUNDED	\$467,500						ļ					
Note: Subta	sk ⊮udgets are estimated						Invoice + (C	NI+ Fee)					
	Subtotal before fee	\$1,392,824			\$167,418			\$188,968				1	